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the difference indicating whether the compound increases, decreases, or leaves unchanged the amount of soluble AB(x-≥41) in the CSF.

43. The method of claim 42 wherein the non-human animal is a rodent.

44. The method of claim 43 wherein the rodent is a mouse.

45. The method of claim 42 wherein the non-human animal is a transgenic animal having an expression cassette that drives expression of a sequence which encodes the Swedish mutation of an APP gene.

46. The method of claim 45 wherein the non-human animal is a rodent.

47. The method of claim \46 wherein the rodent is a mouse.

REMARKS

Applicants wish to change their election, made in the paper dated March 25, 1996. Applicants elect group II, formerly claims 20-22, now claims 42-44. Applicants also have added new claims 45-47. Support for claims 45-47 is found on page 25 of the specification.

In view of the foregoing, Applicants believe all claims now pending in this application are in condition for allowance. The issuance of a formal Notice of Allowance at an early date is respectfully requested.